

201
class 335/361
208

WEST Search History

DATE: Tuesday, July 03, 2007

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L89	L88 and ((equivalent same series same resistan\$2 or ESR) same (switch\$4))	1
<input type="checkbox"/>	L88	L31 and (((physical\$2 or mechanical\$2) with (electric\$4 or direct\$2)) with (contact\$4))	310
<input type="checkbox"/>	L87	L86 and ((equivalent same series same resistan\$2 or ESR) same (switch\$4))	1
<input type="checkbox"/>	L86	L31 and (((parallel) with (bar or rod or cylinder)) same ((surfac\$3) with (contact\$4)))	53
<input type="checkbox"/>	L85	L31 and (((physical\$2 or mechanical\$2) with (electric\$4 or direct\$2)) with (contact\$4) with (lug))	2
<input type="checkbox"/>	L84	L75 and (((physical\$2 or mechanical\$2) with (electric\$4 or direct\$2)) with (contact\$4) with (lug))	1
<input type="checkbox"/>	L83	L75 and (((parallel) with (bar or rod or cylinder)) same ((surfac\$3) with (contact\$4)))	1
<input type="checkbox"/>	L82	L81 and (((physical\$2 or mechanical\$2) with (electric\$4 or direct\$2)) with (contact\$4))	2
<input type="checkbox"/>	L81	L77 and ((nuclear or magnetic or electron) with (resonan\$2))	11
<input type="checkbox"/>	L80	L79 and ((nuclear or magnetic or electron) with (resonan\$2))	2
<input type="checkbox"/>	L79	L78 and (((physical\$2 or mechanical\$2) with (electric\$4 or direct\$2)) with (contact\$4))	4
<input type="checkbox"/>	L78	L77 and (((physical\$2 or electric\$4 or mechanical\$2 or direct\$2) with (contact\$4))	16
<input type="checkbox"/>	L77	L76 and (surfac\$3)	25
<input type="checkbox"/>	L76	L75 and ((contact\$4 or node) same (area or region or volume or zone))	42
<input type="checkbox"/>	L75	L73 and ((quiescent\$2 or inactiv\$3 or "off" or rest\$3) same (position or state or operat\$3 or mode))	267
<input type="checkbox"/>	L74	L73 and ((quiescent\$4 or inactiv\$4 or "off" or rest\$3) same (position or state or operat\$4 or mode))	267
<input type="checkbox"/>	L73	L72 and (add or adding or added or addition or increas\$4)	368
<input type="checkbox"/>	L72	L71 and ((coil or antenna or probe or winding or loop or ring or anulus or anular\$2) same (capacit\$4))	385
<input type="checkbox"/>	L71	L70 and (coil or antenna or probe or winding or loop or ring or anulus or anular\$2)	498
<input type="checkbox"/>	L70	L69 and (capacit\$4)	682
<input type="checkbox"/>	L69	L68 and ((equivalent same series same resistan\$2 or ESR) same (switch\$4))	948
<input type="checkbox"/>	L68	(((nuclear or magnetic or electron) with (resonan\$2)) or NMR or MRI or ESR)	300099
<input type="checkbox"/>	L67	L66 and ((slid\$4 or rotary) with (switch\$4))	2
<input type="checkbox"/>	L66	L65 and (mercury or "Hg")	14
<input type="checkbox"/>	L65	L64 and (rhodium or "rh")	215
<input type="checkbox"/>	L64	L63 and (silver or "Ag")	886
<input type="checkbox"/>	L63	L62 and (gold or "Au")	1625
<input type="checkbox"/>	L62	L61 and (copper or "cu")	2660
<input type="checkbox"/>	L61	(contact with electrical with plating)	3981

<input type="checkbox"/>	L60	L56 and (Rubidium or "RB")	8
<input type="checkbox"/>	L59	L58 and (Rubidium or "RB")	1
<input type="checkbox"/>	L58	L57 and (mercury or "Hg")	6
<input type="checkbox"/>	L57	L56 and (rhodium or "rh")	28
<input type="checkbox"/>	L56	L55 and (silver or "Ag")	158
<input type="checkbox"/>	L55	L54 and (copper or "cu")	320
<input type="checkbox"/>	L54	L53 and ((slid\$4 or rotary) with (switch\$4))	808
<input type="checkbox"/>	L53	L52 and (gold or "Au")	40305
<input type="checkbox"/>	L52	((electrical\$2) with (contact or connect\$2) with (gold or silver or copper or metal or metalic\$4 or rhodium or "rh" or "Ag" or "Au" or mercury or "cu"))	154053
<input type="checkbox"/>	L51	L50 and (gold of "Au")	0
<input type="checkbox"/>	L50	L49 and (equivalent with series with resistan\$2) ((semiconduct\$4 or semi-conduct\$4) with (contact or connection) same (coat\$4 or cover\$3))	36
<input type="checkbox"/>	L49	same (gold or silver or copper or metal or metalic\$4 or rhodium or "rh" or "Ag" or "Au" or mercury or "cu"))	14628
<input type="checkbox"/>	L48	L47 and ((series) same (switch\$4))	21
<input type="checkbox"/>	L47	fetzner	354
<input type="checkbox"/>	L46	L45 and ((series) same (switch\$4))	11
<input type="checkbox"/>	L45	L44 and (parallel)	17
<input type="checkbox"/>	L44	L43 and (series)	24
<input type="checkbox"/>	L43	L42 and ((contact\$4 or connect\$4 or link\$4 or bridg\$4) same (gold or silver or copper or metal or metalic\$4 or rhodium or "rh" or "Ag" or "Au" or mercury or "cu"))	25
<input type="checkbox"/>	L42	L37 and (gold or silver or copper or metal or metalic\$4 or rhodium or "rh" or "Ag" or "Au" or mercury or "cu")	52
<input type="checkbox"/>	L41	L40 and ((contact\$4 or connect\$4 or link\$4 or bridg\$4) same (gold or silver or copper or metal or metalic\$4 or rhodium or "rh" or "Ag" or "Au" or mercury or "cu"))	22
<input type="checkbox"/>	L40	L39 and (gold or silver or copper or metal or metalic\$4 or rhodium or "rh" or "Ag" or "Au" or mercury or "cu")	48
<input type="checkbox"/>	L39	L38 and (((coil or antenna or probe or winding or loop or ring or anulus or anular\$2) same (capacit\$4)) same (circuit\$4))	75
<input type="checkbox"/>	L38	L37 and (circuit\$4)	89
<input type="checkbox"/>	L37	L36 and L31 L35 and ((toggle or toggl\$4 or movable or move or moved or moving or motion or alternat\$4 or change or changeable or changing or changed or varied or variable or oscillat\$4 or varying or rotat\$4 or nutat\$4 or flip\$4 or tip\$4 or twist\$4 or dial\$4 or rotary) same ((quiescent\$3 or inactiv\$3 or "off" or rest\$3) same (position or state or operat\$4 or mode)))	91
<input type="checkbox"/>	L35	L34 and (disconnect\$4 or dis-connect\$4 or remov\$4 or eliminat\$4)	1748
<input type="checkbox"/>	L34	L20 and ((inserting or inserted or insertable or adding or added or add or includ\$3 or additional) with (switch\$4))	2123
<input type="checkbox"/>	L33	L32 and (gold or silver or copper or metal or metalic\$4 or rhodium or "rh" or "Ag" or "Au" or mercury or "cu")	4
<input type="checkbox"/>	L32	L31 and L29 (((324/300 324/301 324/302 324/303 324/304 324/305 324/306 324/307 324/308 324/309 324/310 324/311 324/312 324/313 324/314 324/315 324/316 324/317 324/318 324/319 324/320 324/321 324/322).ccls.) or ((600/407 600/408 600/409 600/410 600/411 600/412	8

	600/413 600/414 600/415 600/416 600/417 600/418 600/419 600/420 600/421 600/422 600/423 600/424 600/425 600/426 600/427 600/428 600/429 600/430 600/431 600/432 600/433 600/434 600/435).ccls.) or ((333/219 333/219.1 333/219.2 333/220 333/221	
<input type="checkbox"/>	L31 333/222 333/223 333/224 333/225 333/226 333/227 333/228 333/229 333/230 333/231 333/232 333/233 333/234 333/235).ccls.) or ((335/296 335/297 335/298 335/299 335/300 335/301 335/302 335/303 335/304 335/305 335/306).ccls.) or ((382/128 382/129 382/130 382/131).ccls.))	32059
<input type="checkbox"/>	L30 L29 and (lug)	6
<input type="checkbox"/>	L29 L28 and ((Multiple or "multi" or multipole or "multi-pole") same (switch\$4)) L27 and ((toggle or togg\$4 or movable or move or moved or moving or motion or alternat\$4 or change or changeable or changing or changed or varied or variable or oscillat\$4 or varying or rotat\$4 or nutat\$4 or flip\$4 or tip\$4 or twist\$4 or dial\$4 or rotary) same ((quiescent\$3 or inactiv\$3 or "off" or rest\$3) same (position or state or operat\$4 or mode)))	218
<input type="checkbox"/>	L28 L26 and (toggle or togg\$4 or movable or move or moved or moving or motion or alternat\$4 or change or changeable or changing or changed or varied or variable or oscillat\$4 or varying or rotat\$4 or nutat\$4 or flip\$4 or tip\$4 or twist\$4 or dial\$4 or rotary)	453
<input type="checkbox"/>	L27 L26 and (((tiny or minescul\$2 or small or little or minor or bit) with (gap or space or hole or distance or area or region or zone or volume) same (position or state or operat\$3 or mode))	531
<input type="checkbox"/>	L26 L25 and (((tiny or minescul\$4 or small or little or minor or bit) with (gap or space or hole or distance or area or region or zone or volume) same (position or state or operat\$4 or mode))	531
<input type="checkbox"/>	L25 L24 and (((tiny or minescul\$4 or small or little or minor or bit) with (gap or space or hole or distance or area or region or zone or volume)) same (position or state or operat\$4 or mode))	987
<input type="checkbox"/>	L24 L23 and (((tiny or minescul\$4 or small or little or minor or bit) with (gap or space or hole or distance or area or region or zone or volume)) same (position or state or operat\$4 or mode))	500
<input type="checkbox"/>	L23 L22 and (gold or silver or copper or metal or metalic\$4 or rhodium or "rh" or "Ag" or "Au" or mercury or "cu")	500
<input type="checkbox"/>	L22 L21 and (((tiny or minescul\$4 or small or little or minor or bit) with (gap or space or hole or distance)) same (position or state or operat\$4 or mode))	597
<input type="checkbox"/>	L21 L20 and ((switch\$4) same (contact\$4 or connect\$4 or link\$4 or bridg\$4))	3164
<input type="checkbox"/>	L20 L19 and ((coil or antenna or probe or winding or loop or ring or anulus or anular\$2) same (capacit\$4))	3993
<input type="checkbox"/>	L19 L18 and (capacit\$4)	8041
<input type="checkbox"/>	L18 L17 and (capacit\$4)	12221
<input type="checkbox"/>	L17 L16 and (contact\$4 or connect\$4 or link\$4 or bridg\$4)	12538
<input type="checkbox"/>	L16 L15 and (coil or antenna or probe or winding or loop or ring or anulus or anular\$2)	14483
<input type="checkbox"/>	L15 L14 and (switch\$4)	40287
<input type="checkbox"/>	L14 L13 and (((nuclear or magnetic or electron) with (resonan\$2)) or NMR or MRI or ESR)	2863185
<input type="checkbox"/>	L13 ((quiescent\$3 or inactiv\$3 or "off" or rest\$3) same (position or state or operat\$4 or mode))	2871336
<input type="checkbox"/>	L12 ((quiescent\$4 or inactiv\$4 or "off" or rest\$3) same (position or state or operat\$4 or mode))	2
<input type="checkbox"/>	L11 L10 and (quiescent\$4)	179
<input type="checkbox"/>	L10 L4 and (switch\$4)	1
<input type="checkbox"/>	L9 L8 and (switch\$4)	1
<input type="checkbox"/>	L8 L7 and (((nuclear or magnetic or electron) with (resonan\$2)) or NMR or MRI or ESR)	85
<input type="checkbox"/>	L7 L4 and ((equivalent same series same resistant) same (switch\$4))	1
<input type="checkbox"/>	L6 L5 and ((equivalent with series with resistant) same (switch\$4))	1
<input type="checkbox"/>	L5 (equivalent with series with resistant)	51

<input type="checkbox"/>	L4 (equivalent same series same resistant)	1656
<input type="checkbox"/>	L3 L1 and (equivalent same series same resistant)	25
<input type="checkbox"/>	L2 L1 and (equivalent with series with resistant)	1
<input checked="" type="checkbox"/>	(((nuclear or magnetic or electron) with (resonan\$2)) or NMR oe ESR)	144345

END OF SEARCH HISTORY

Hit List

[First Hit](#) [Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 1 of 1 returned.

1. Document ID: US 20060091886 A1

L89: Entry 1 of 1

File: PGPB

May 4, 2006

PGPUB-DOCUMENT-NUMBER: 20060091886

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060091886 A1

TITLE: Low esr switch for nuclear resonance measurements

PUBLICATION-DATE: May 4, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Flexman; John Harold	Western Australia		AU
Aitken; Christopher Norman	Western Australia		AU

US-CL-CURRENT: 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw Desc	Image
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	-----------------------------	------------------------	---------------------	---------------------------	-----------------------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-----------------------	-------------------------------------	-----------------------	--------------------------	---------------------------	-------------------------------

Term	Documents
EQUIVALENT	1454995
EQUIV	59265
EQUIVS	5277
EQUIVALENTS	753196
SERIES	2556000
SERY	622
SERYS	48
ESR	11727
ESRS	259
RESISTAN\$2	0
RESISTAN	7732
(L88 AND ((EQUIVALENT SAME SERIES SAME RESISTAN\$2 OR ESR) SAME (SWITCH\$4))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	1

There are more results than shown above. Click here to view the entire set.

Display Format: -

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)